

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the present application. Additions are identified by underlining. Deletions are indicated by ~~strikethrough~~ or [brackets].

1. (Currently Amended) A method of configuring communications in a voice network via a data network, comprising:

receiving, via the data network, at least one pattern ~~in a calendar~~ for forwarding communications in the voice network and applicable to a time period, the at least one pattern including a source identifier, a destination number and a forwarding destination identifier;

storing the at least one pattern in a calendar;

~~determining a time period for the at least one pattern based on the calendar;~~ and

configuring the voice network based on the at least one pattern and the time period.

2. (Original) The method of claim 1, further comprising:

forwarding communications in the voice network based on the at least one pattern and the time period.

3. (Currently Amended) The method of claim 1, wherein receiving at least one pattern for forwarding communications ~~in a calendar~~ comprises receiving information indicating a call forwarding sequence in the voice network.

4. (Currently Amended) The method of claim 1, wherein configuring the voice network based on the at least one pattern and the time period comprises setting a[n] ~~event~~ trigger in the voice network based on the at least one pattern and the time period.

5. (Currently Amended) A method of ~~providing an interface for specifying at least one pattern for forwarding communications in a voice network, the method~~ comprising:

providing a calendar-based form over a data network, including a plurality of time periods;

receiving, in the calendar-based form, pattern information identifying a pattern for forwarding communications in a the voice network, the pattern information including a source identifier, a destination identifier and a destination forwarding identifier;[[and]]

storing the pattern information in a database system; and

determining at least one of the plurality of time periods that the pattern is in effect.

6. (Currently Amended) The method of claim 5 [[9]], further comprising:
providing the pattern and the at least one of the plurality of time [[period]] periods to the voice network.

7. (Currently Amended) A method of forwarding communications in a voice network, comprising:

receiving, via a data network, pattern information indicating a pattern for forwarding communications in a time period of a calendar, the pattern information including a source identifier, a destination identifier and a forwarding destination identifier;

storing the pattern information;

receiving a communications request associated with the source identifier and directed to [a] the destination identifier in the pattern;

forwarding the communications request to the forwarding destination identifier at least one other destination in the pattern based on the time period in the calendar, the destination identifier and the source identifier.

8. (Currently Amended) Apparatus for configuring communications in a voice network via a data network, comprising:

means for receiving, via the data network, at least one pattern for forwarding communications in a calendar and applicable to a time period, the at least one pattern

including a source identifier, a destination number and a forwarding destination identifier;

means for storing the at least one pattern in a calendar;

~~means for determining a time period for the at least one pattern based on the calendar;~~ and

means for configuring the voice network based on the at least one pattern and the time period.

9. (Original) The apparatus of claim 8, further comprising:

means for forwarding communications in the voice network based on the at least one pattern and the time period.

10. (Currently Amended) The apparatus of claim 8, wherein the means for receiving at least one pattern for forwarding communications ~~in a calendar~~ comprises means for receiving information indicating a call forwarding sequence in the voice network.

11. (Currently Amended) The apparatus of claim 8, wherein the means for configuring the voice network based on the at least one pattern and the time period comprises means for setting a[n] event trigger in the voice network based on the at least pattern and the time period.

12. (Currently Amended) ~~Apparatus for providing an interface for specifying a pattern for forwarding communications in a voice network, comprising:~~

means for providing a calendar including a plurality of time periods;

means for receiving, in the calendar, pattern information identifying a pattern for forwarding communications in a voice network, the pattern information including a source identifier, a destination identifier and a destination forwarding identifier; [and]

means for storing the pattern in a database system; and

means for determining at least one of the plurality of time periods that the pattern is in effect.

13. (Currently Amended) Apparatus for forwarding communications in a voice network, comprising:

means for receiving via a data network, pattern information indicating a pattern for forwarding communications in a time period of a calendar, the pattern information including a source identifier, a destination identifier and a forwarding destination identifier;

means for storing the pattern information;

means for receiving a communications request associated with the source identifier and directed to [a] the destination identifier in the pattern;

means for forwarding the communications request to the forwarding destination identifier at least one other destination in the pattern based on the time period in the calendar, the destination identifier and the source identifier.

14. (Currently Amended) A computer readable medium comprising computer program code capable of configuring a user device to perform a method of configuring communications in a voice network via a data network, the method comprising:

receiving, via the data network, at least one pattern for forwarding communications in the voice network in a calendar and applicable to a time period, the at least one pattern including a source identifier, a destination number and a forwarding destination identifier;

storing the at least one pattern in the calendar;

determining a time period for the at least one pattern based on the calendar; and
configuring the voice network based on the at least one pattern and the time period.

15. (Currently Amended) A computer readable medium comprising computer program code capable of configuring a user device to perform a method of ~~providing an interface for specifying at least one pattern for forwarding communications in a voice network, the method~~ comprising:

providing a calendar-based form over a data network including a plurality of time periods;

receiving, in the calendar-based form, pattern information identifying a pattern for forwarding communications in a the voice network, the pattern information including a source identifier, a destination identifier and a destination forwarding identifier; ~~[[and]]~~
storing the pattern information in a database system; and
determining at least one of the plurality of time periods that the pattern is in effect.

16. (Currently Amended) A computer readable medium comprising computer program code capable of configuring a user device to perform a method of forwarding communications in a voice network, comprising:

receiving, via a data network, pattern information indicating a pattern for forwarding communications in a time period of a calendar, the pattern information including a source identifier, a destination identifier and a forwarding destination identifier;

storing the pattern information;

receiving a communications request associated with the source identifier and directed to [a] the destination identifier in the pattern;

forwarding the communications request to the forwarding destination identifier at least one other destination in the pattern based on the time period in the calendar, the destination identifier and the source identifier.